

Amendments to Claims

Please cancel claims 1-13.

Please amend claims 14-17 as follows:

1[4]. (Currently amended) A device for producing stabilized organic pigment particles comprising:

a reactor,

means for introducing in said reactor aqueous vapor entrained in a carrier gas; and

an agitator assembly for deagglomerating said pigment particles placed in said reactor.

[15]2. (Currently Amended)The device of claim [14]1 further comprises means for supplying ozone to said reactor.

[16]3. The device of claim [14]1 or [15]2 wherein said agitator assembly comprises:

a plurality of vanes mounted on a flange rotatably positioned in said reactor, each said vane having a coil affixed thereto such that said coils physically contact an inner wall of said reactor.

[17]4. The device of claim [14]1 or [15]2 wherein said means for introducing in said reactor aqueous vapor entrained in a carrier gas comprise a lance having an opening positioned distally from an exhaust end of said reactor to increase dwell time of aqueous vapor inside said reactor.